

16 1961

COMPANY NAME The Perkin-Elmer Corp.		ENGINEERING STUDY <input type="checkbox"/>		PE-6A Proposal No. PE-17X	
DATE Jan. 10, 1961		CHANGE PROPOSAL <input checked="" type="checkbox"/>		AFFECTS: WSPO <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/>	
NAME OF MAJOR COMPONENT Tracker MK II		PART OR LOWEST SUBASSEMBLY Kit-Heater 522-0125		PART NO. & MODEL OR TYPE	
TITLE OF PROPOSAL: Scan Switch Heater Kit					
NATURE OF PROPOSAL: Install a small blanket type heating element adjacent to the scan switch.					
REASON FOR PROPOSAL: Several malfunctions have been caused by the sticking of the scan switch. Recent investigations indicate that this sticking is caused by freezing conditions in this area of the Tracker, which can be eliminated by adding a small heater.					
E S		ESTIMATED COST AND TIME INVOLVED: ADDITIONAL FUNDING REQUIRED: N.A.			
C P		ESTIMATED COST FOR KITS OR PARTS: Est. cost \$70.00 per kit. ADDITIONAL FUNDING REQUIRED: Suggest a quantity of 35 kits.			
ITEMS AFFECTED BY PROPOSAL:					
Safety <input type="checkbox"/>	Mission Effectiveness <input checked="" type="checkbox"/>	Performance <input checked="" type="checkbox"/>	Operating Procedure <input type="checkbox"/>	Interchangeability <input type="checkbox"/>	Weight or Weight & Balance <input type="checkbox"/>
Tools & Support Equipment <input type="checkbox"/>	Maintenance Procedure <input type="checkbox"/>	Service Life <input type="checkbox"/>	Flight Manual <input type="checkbox"/>	Maintenance Manual <input type="checkbox"/>	
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD two hours					
SOURCE OF PARTS FOR KIT contractor			AVAILABILITY 6 - 8 WEEKS AFTER APPROVAL		
DISPOSITION OF SPARES AFFECTED none				STATINTL	
INITIATED BY: contractor			APPROVED: WSPO Approved For Release 2002/06/14 : CIA-RDP71B00697R001600050043-0		

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